In re Application of:

MOSES, William W. et al.

Serial No.: 10/809,931

Filed: 03/25/2004

Title: Multi-Channel Detector Readout

Method and Integrated Circuit

Group Art Unit: 2878

Examiner: Le, Que Tan

## RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

Applicants respond to the Office Communication mailed July 1, 2005 as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 8 of this paper.